

Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	Not Yet Assigned
				Filing Date	Herewith
				First Named Inventor	Takemori Takayama et al
				Art Unit	1775
				Examiner Name	Jason L. Savage
Sheet	1	of	1	Attorney Docket Number	KOM-153/INO/DIV2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA**	5,540,750*	7/30/96	Fernandez et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ -Number-Kind Code ⁵ (if known)				
	BA**	JP 11-350008	12/21/99	Mitsuya Seiko KK		
	BB**	JP 07-166278	6/27/95	Tokai Carbon Co. Ltd.		
	BC	JP 10-001704	1/6/98	Komatsu, Ltd.		
	BD	WO 94/00609*	1/6/94	Sintermetal, S.A.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	"Engineering Data Book for Copper based Alloy Casting", (pp134-155), edited by Japan Non-ferrous Metal Casting Association issued by Materials Process Technology Center (Sokeizai Center) July 30, 1998	
	CB	"Powder and Powder Metallurgy", 31, p. 290 (1984), written by Tsukamoto, Takahashi, Komai, Hayama et al.	
	CC	"Ceramic Data Book 76" ("Industries and Products" No. 59) 1976, Takashi HANAZAWA	
	CD	"Powder and Powder Metallurgy", 31, p. 290 (1984), written by Tsukamoto, Takahashi, Komai, Hayama et al.	
	CE	"Journal of the Japan Society for Composite Materials", Vol. 3, No. 1, 1997, Takashi Hanazawa	

Corresponding references

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	5/12/05
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